

FIG. 1.
(PRIOR ART)

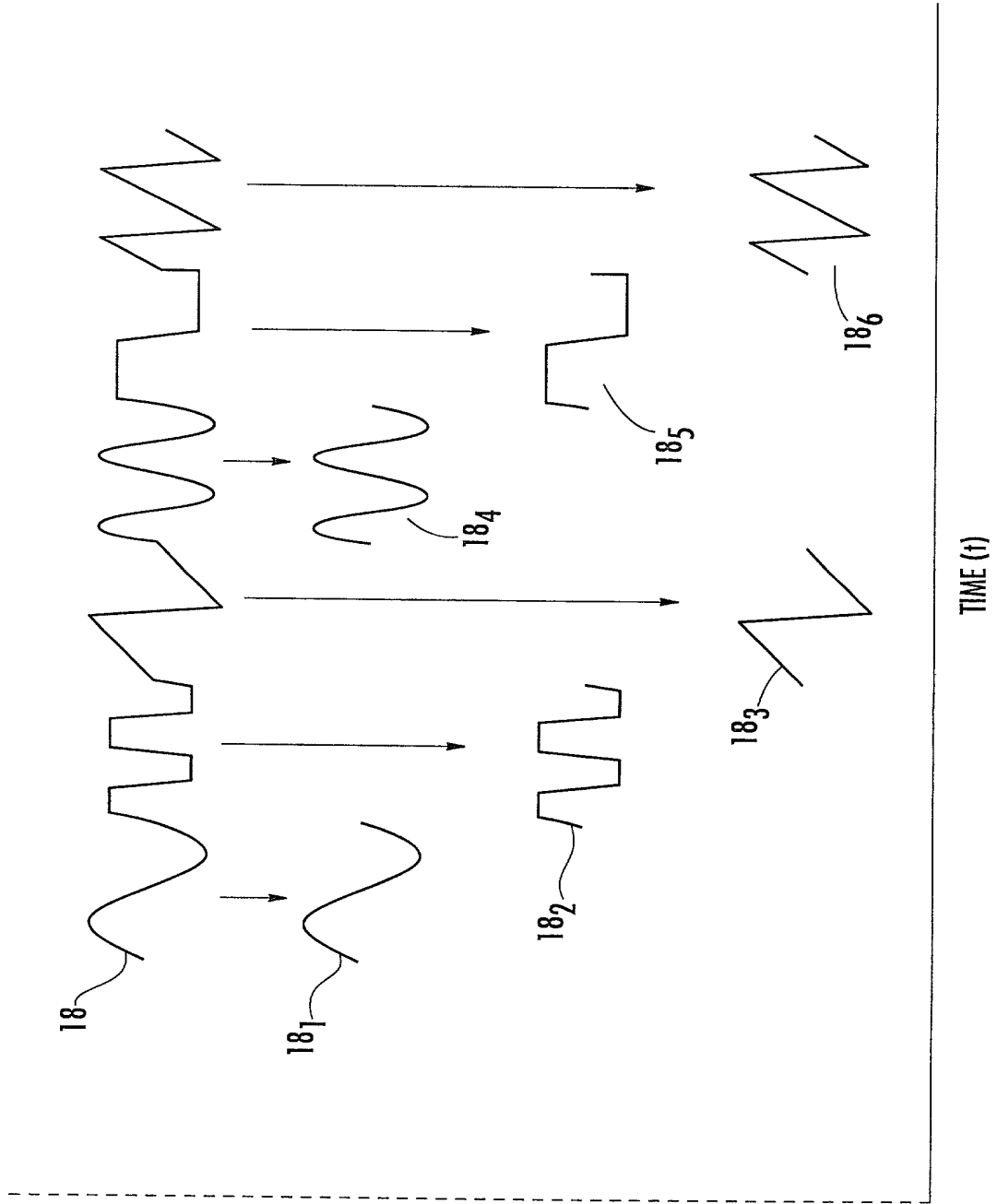


FIG. 2.
(PRIOR ART)

FIG. 3 is a schematic diagram of a communication system 300 in accordance with one embodiment of the present invention. The system 300 includes a transmitter 30 and a receiver 36. The transmitter 30 includes a TX block and an antenna 32. The receiver 36 includes an RX block and an antenna 34. The system 300 is configured to communicate with a target 20, which is a building. The target 20 is also shown in a perspective view 3/20. The system 300 is also configured to communicate with a target 22, which is a bridge. The system 300 is also configured to communicate with a target 24, which is an airplane. The system 300 is also configured to communicate with a target 26, which is a lighthouse. The system 300 is also configured to communicate with a target 28, which is a mountain. The system 300 is also configured to communicate with a target 30, which is a river. The system 300 is also configured to communicate with a target 32, which is a forest. The system 300 is also configured to communicate with a target 34, which is a city. The system 300 is also configured to communicate with a target 36, which is a country. The system 300 is also configured to communicate with a target 38, which is a world. The system 300 is also configured to communicate with a target 40, which is a universe.

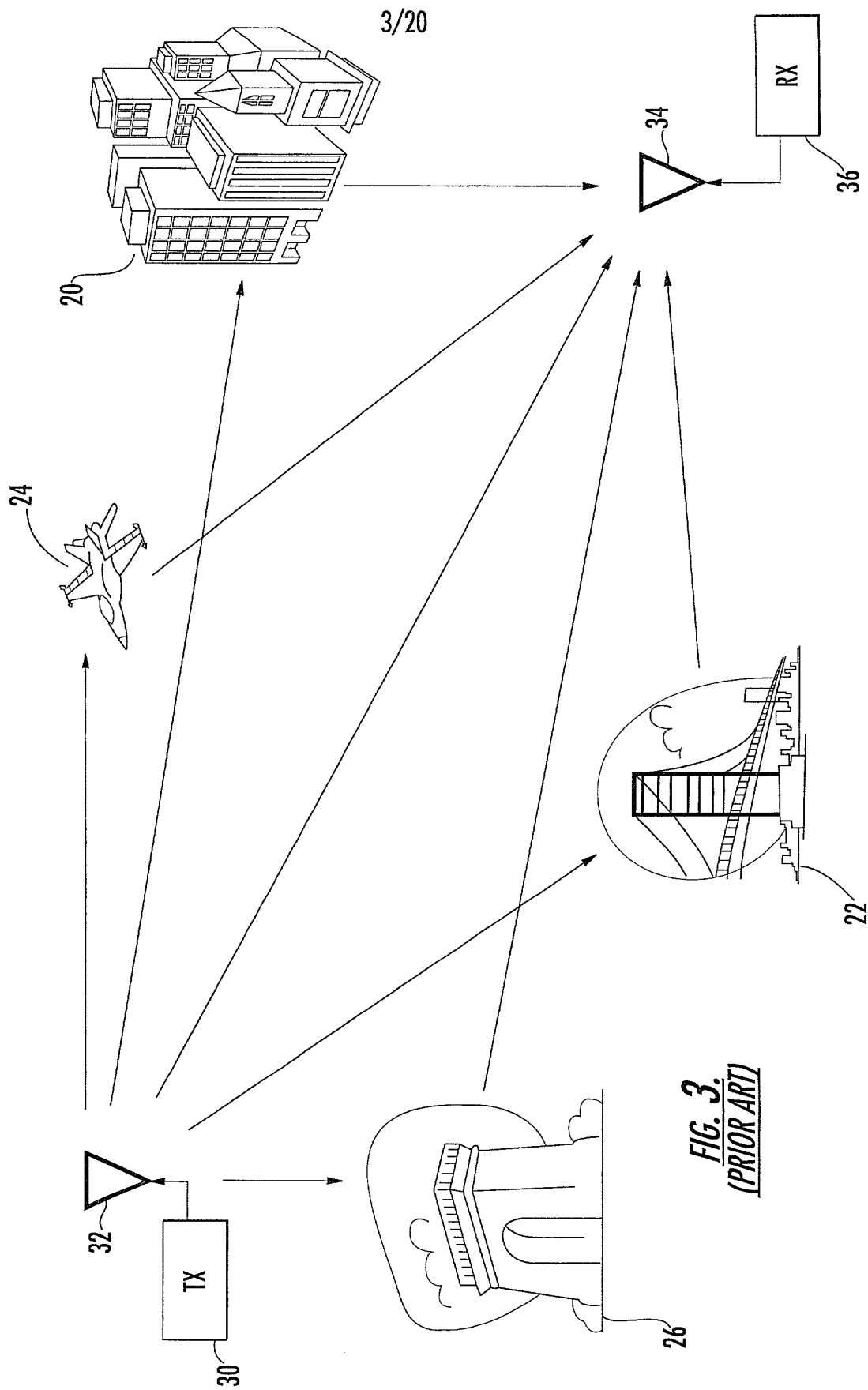
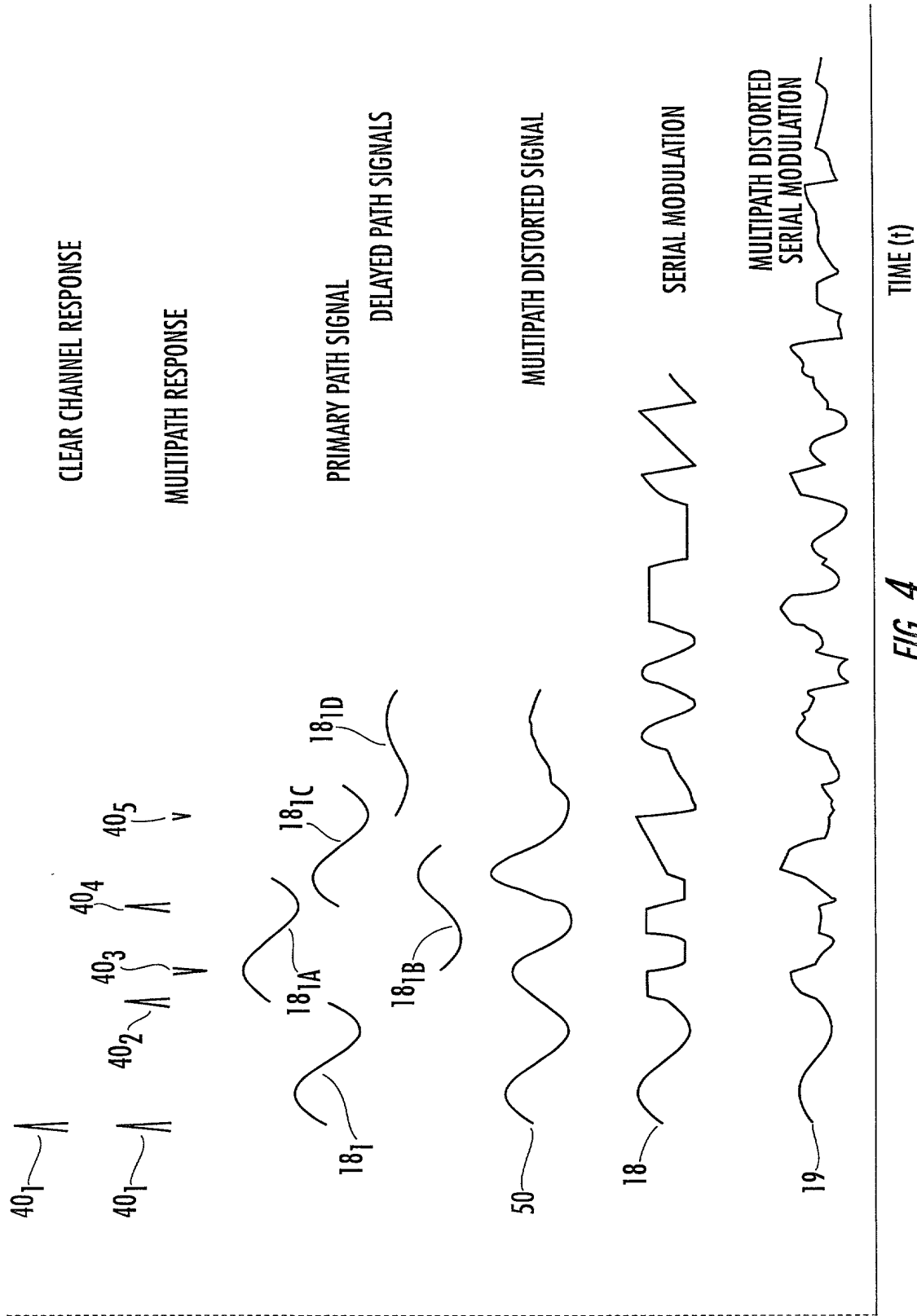


FIG. 3.
(PRIOR ART)



TIME (t)

FIG. 4.
(PRIOR ART)

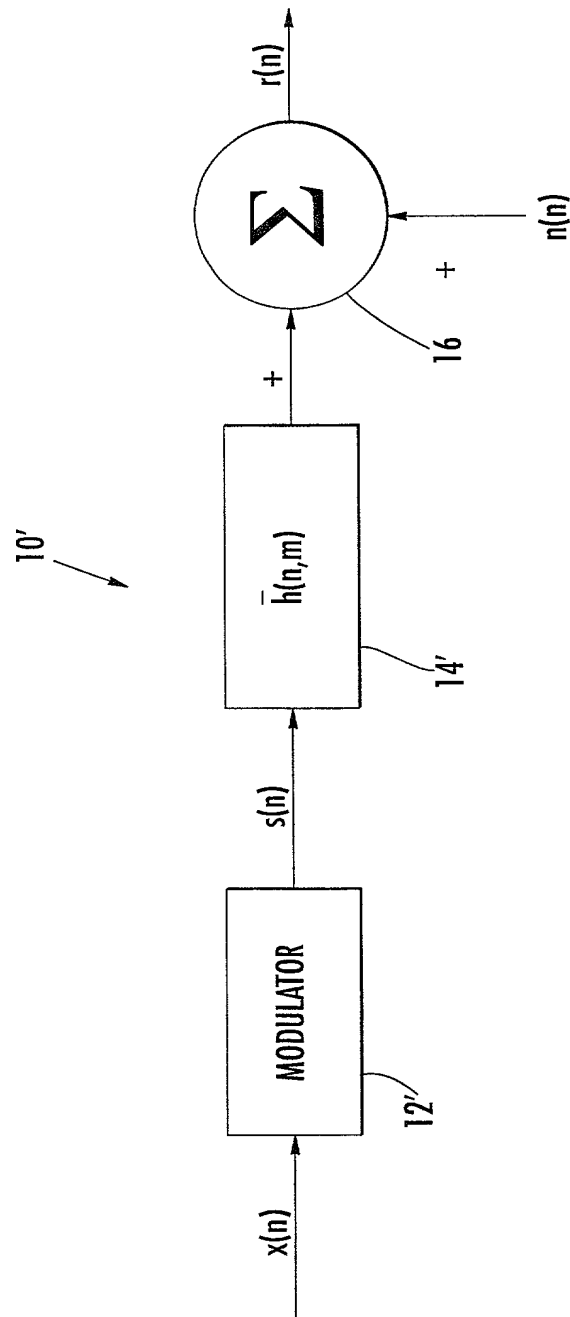


FIG. 5.
(PRIOR ART)

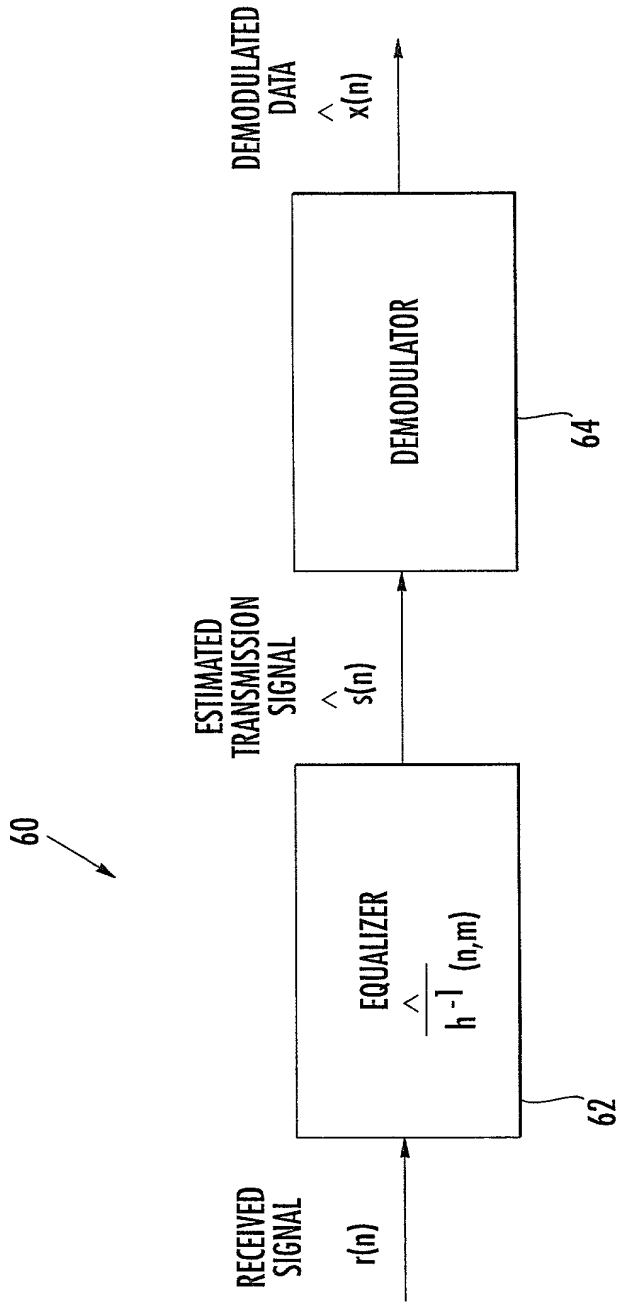
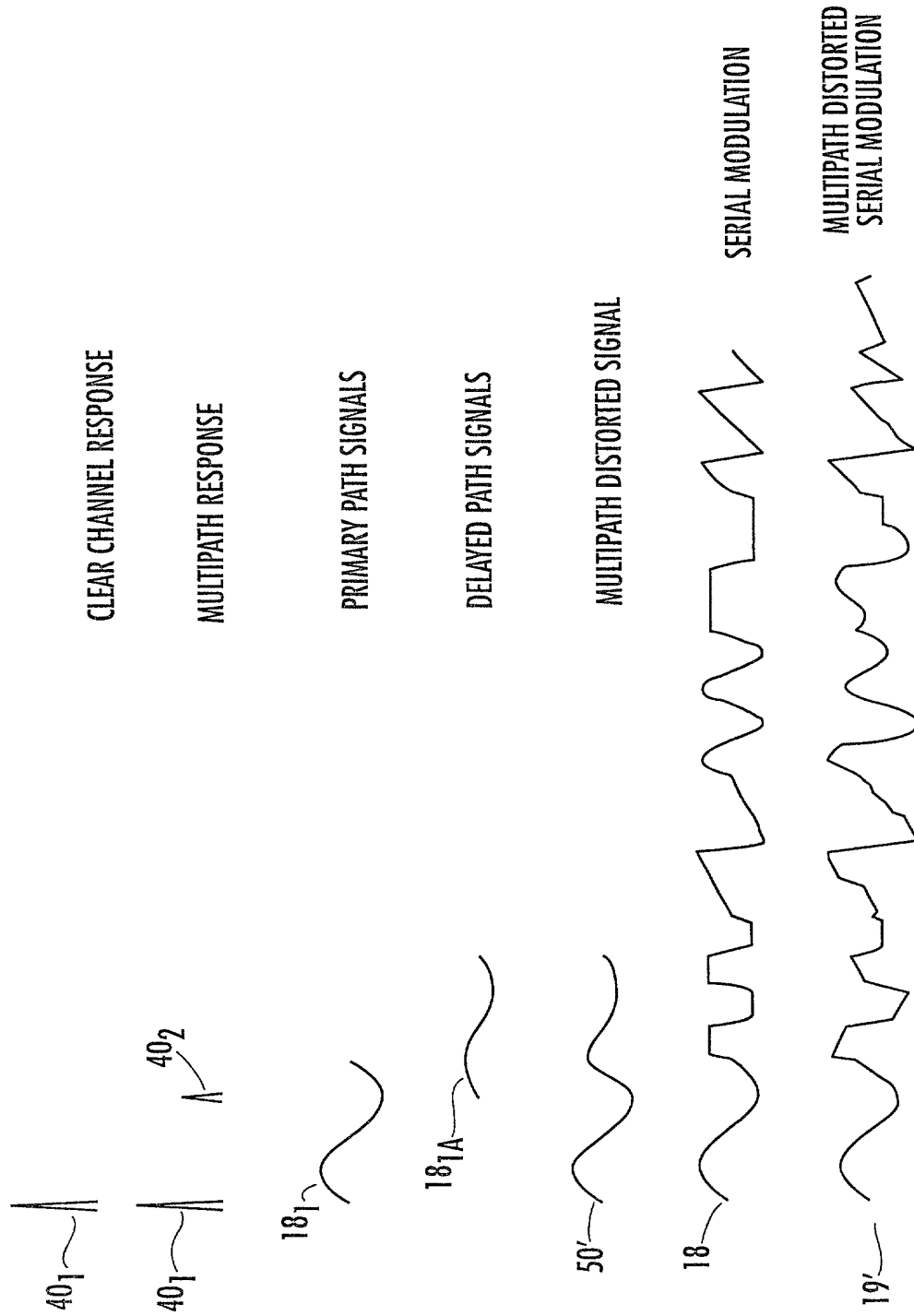
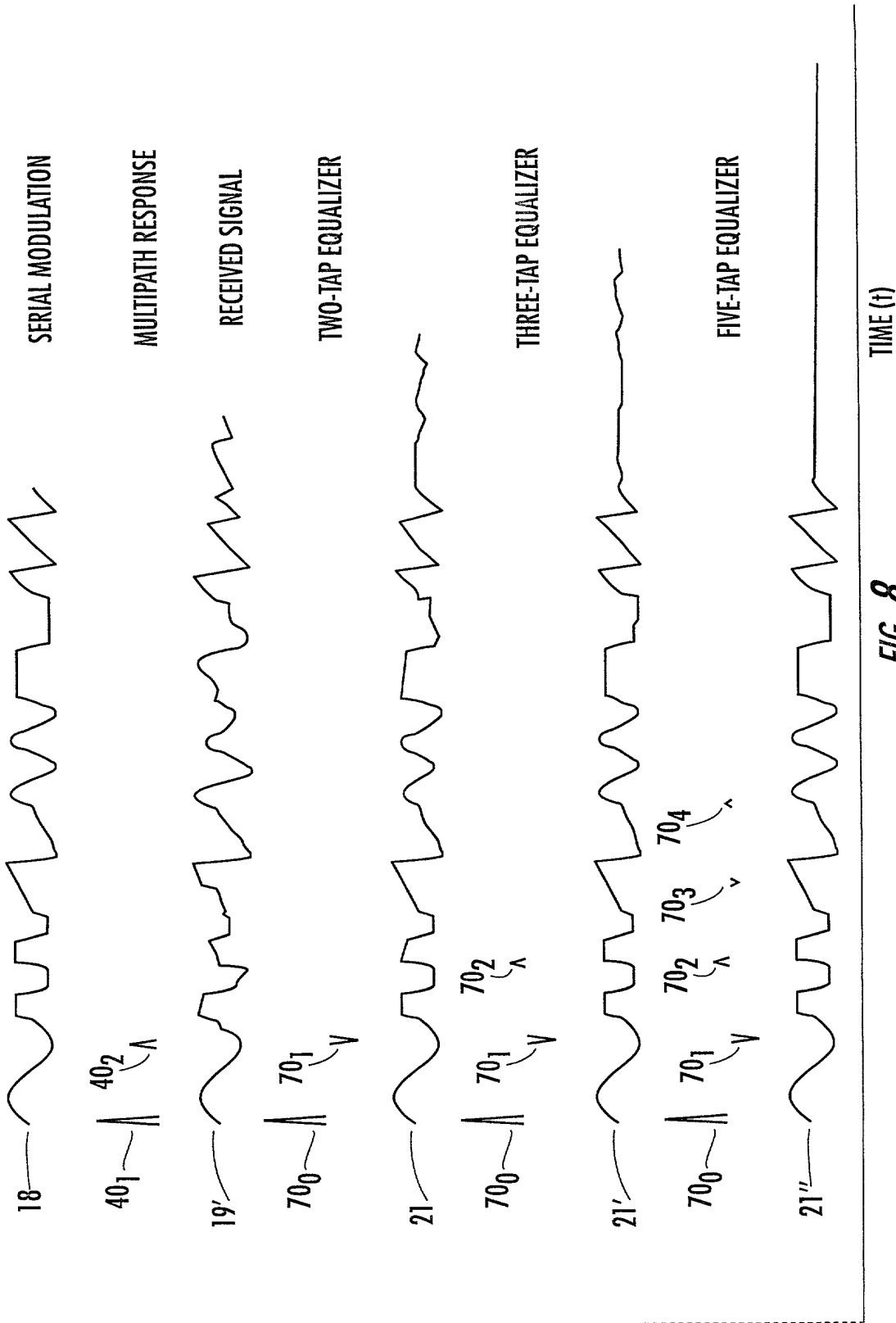


FIG. 6.
(PRIOR ART)



TIME (t)

FIG. 7.
(PRIOR ART)



TIME (t)

FIG. 8.
(PRIOR ART)

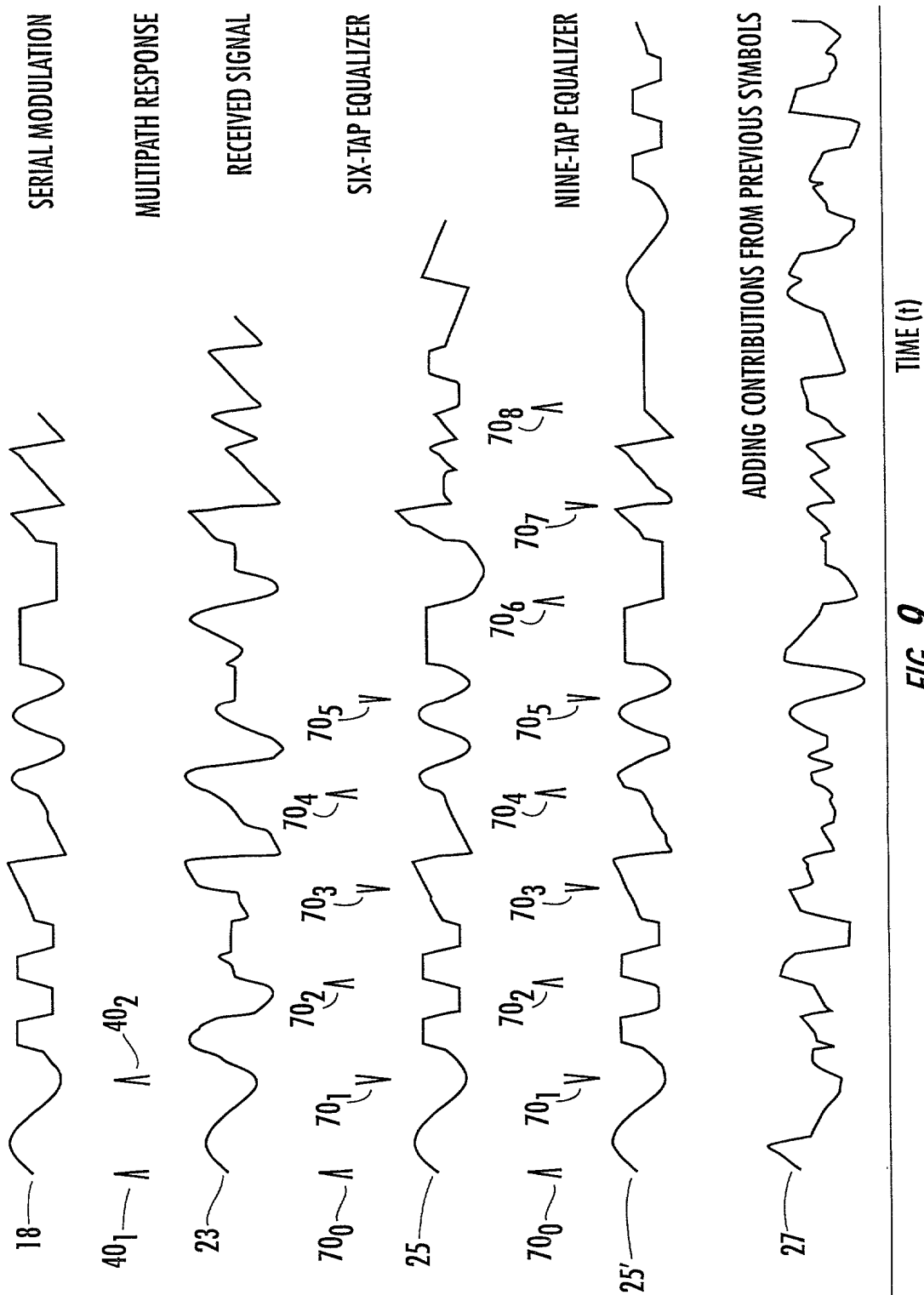
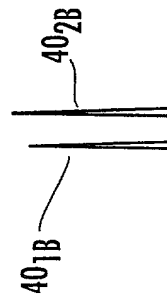
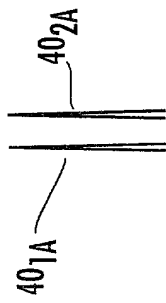
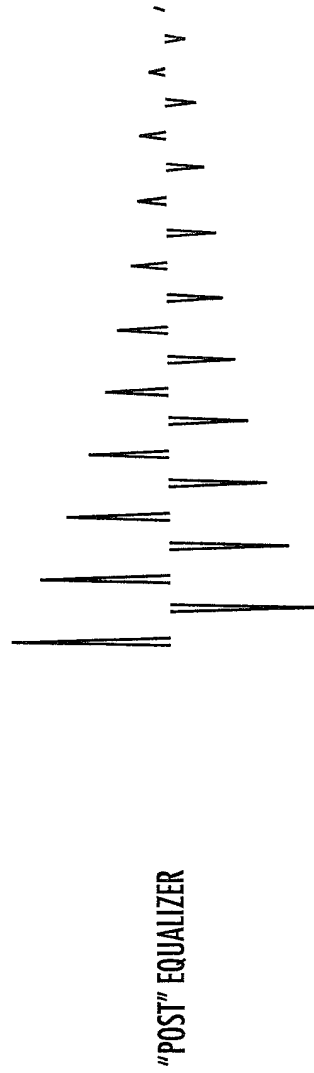
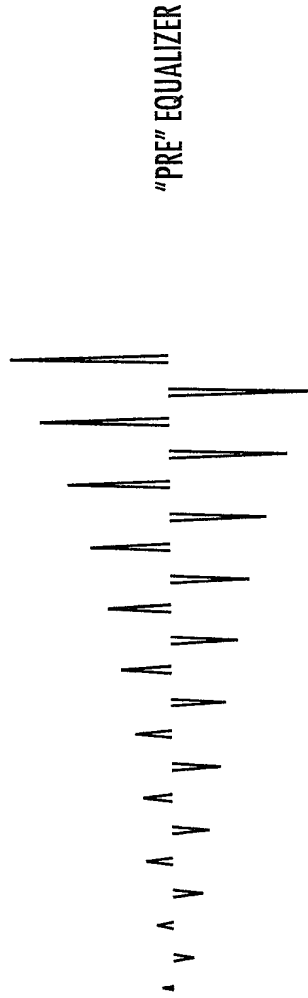


FIG. 9.
(PRIOR ART)



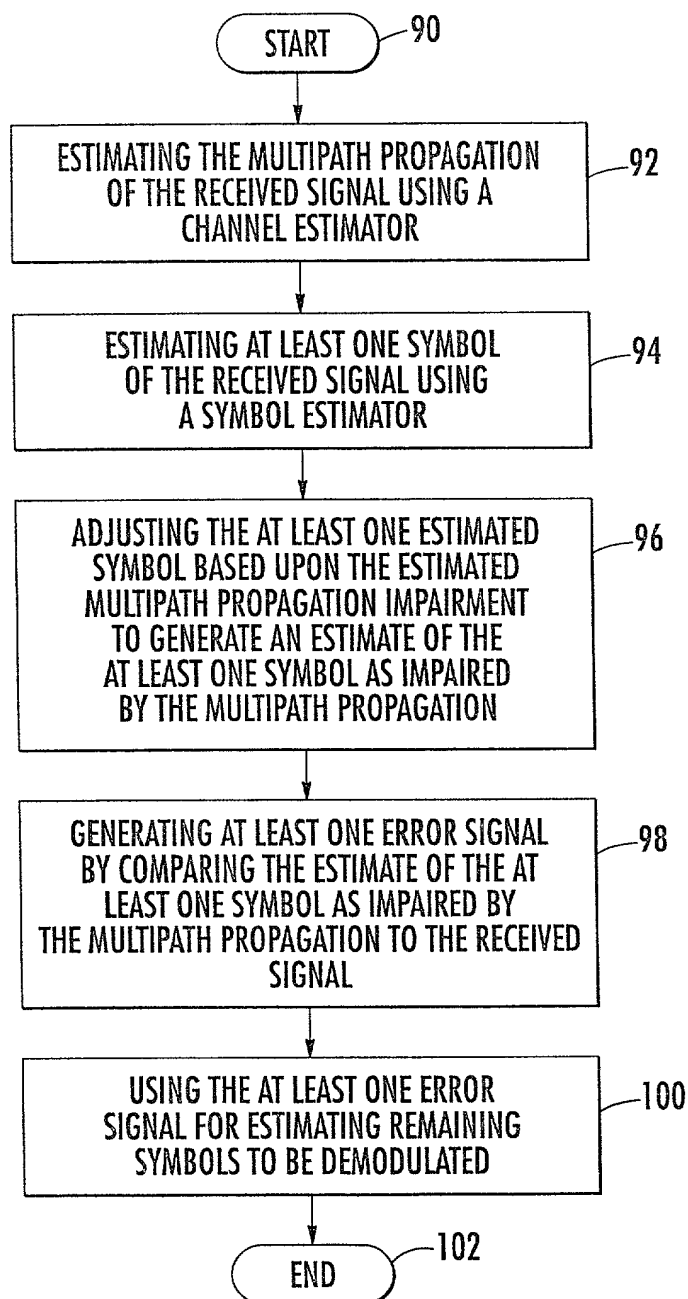
10/20

NO EQUALIZER POSSIBLE



TIME (t)

FIG. 10.
(PRIOR ART)

***FIG. 11.***

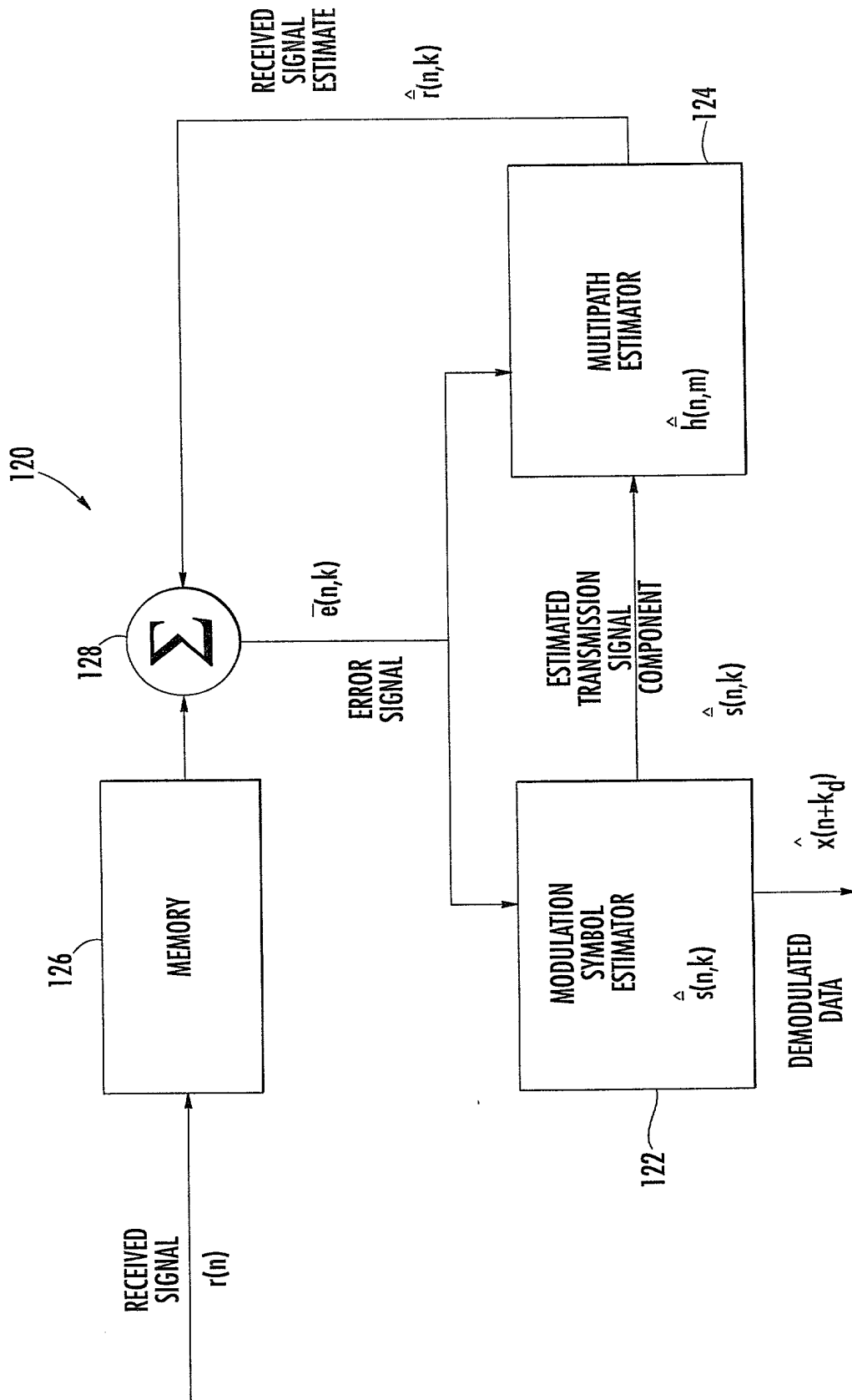
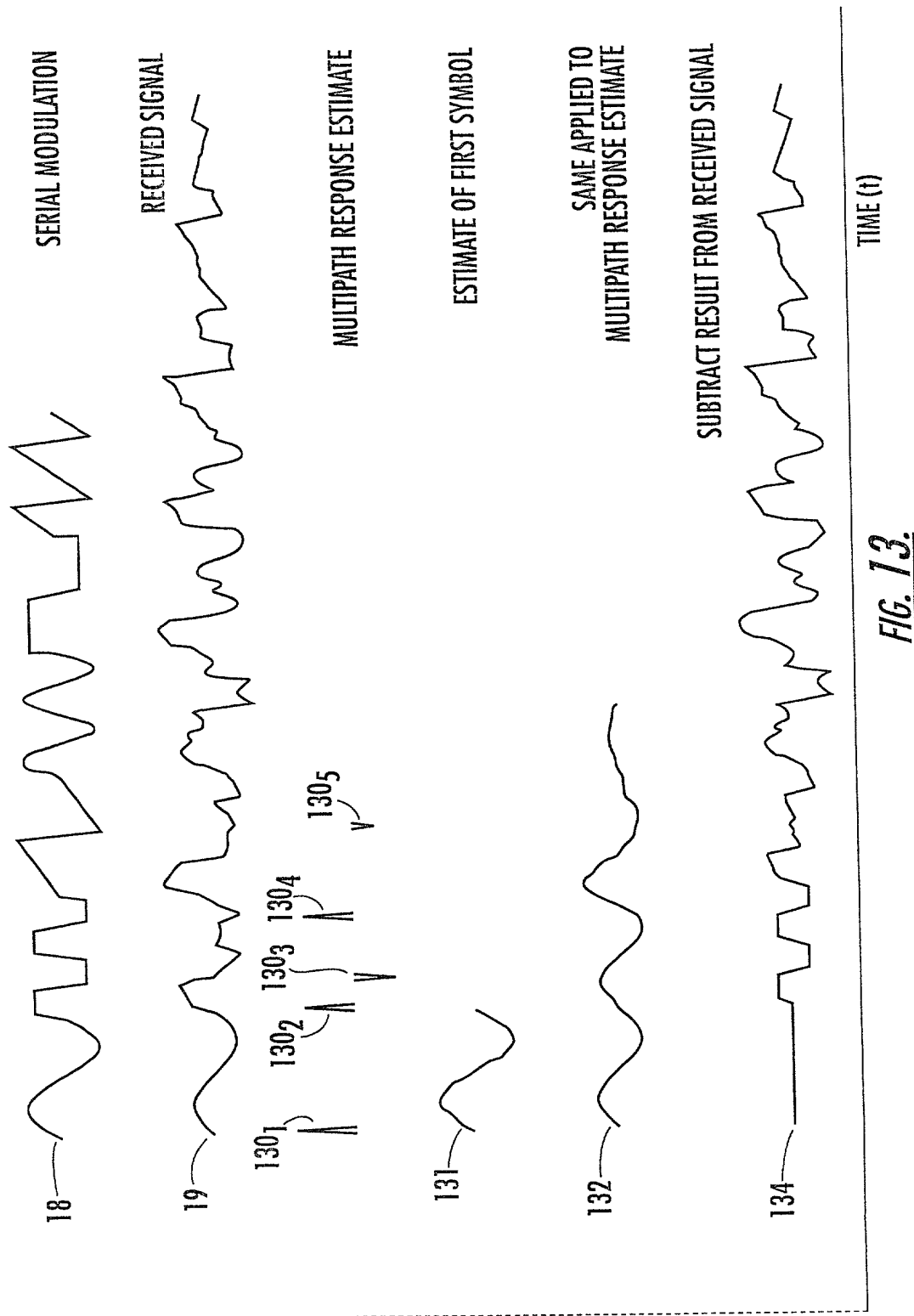


FIG. 12.





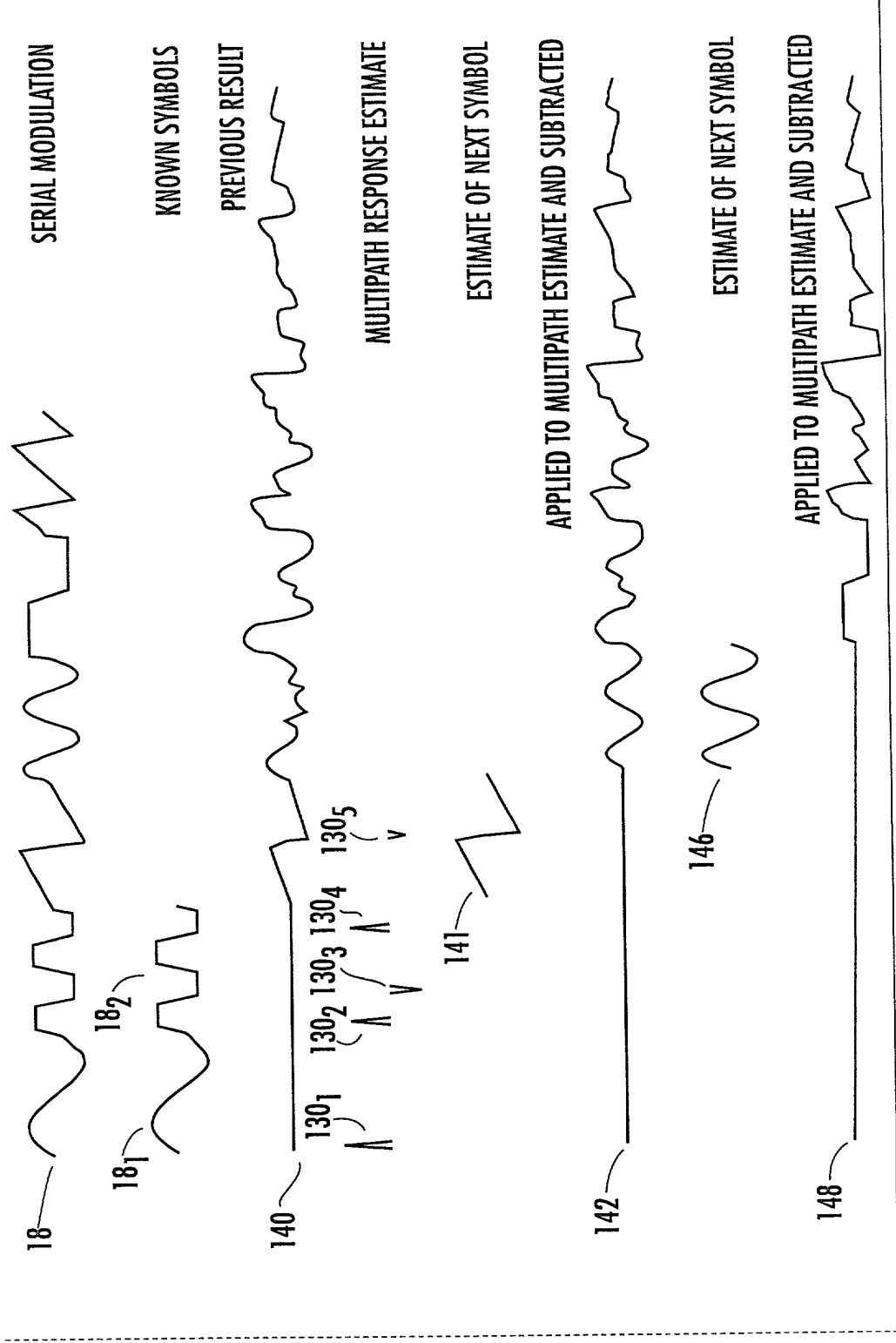
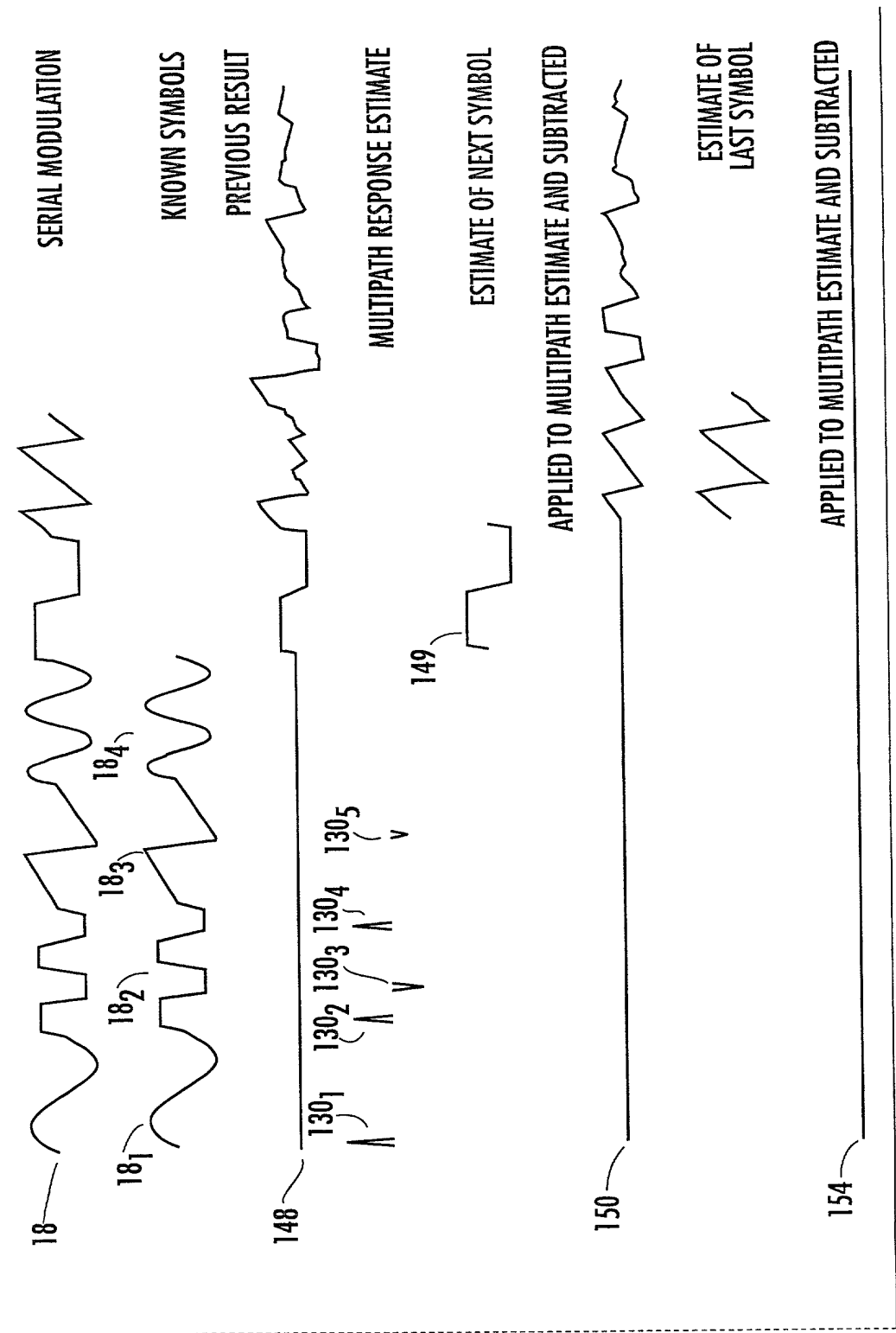


FIG. 15.



TIME (t)

FIG. 16.

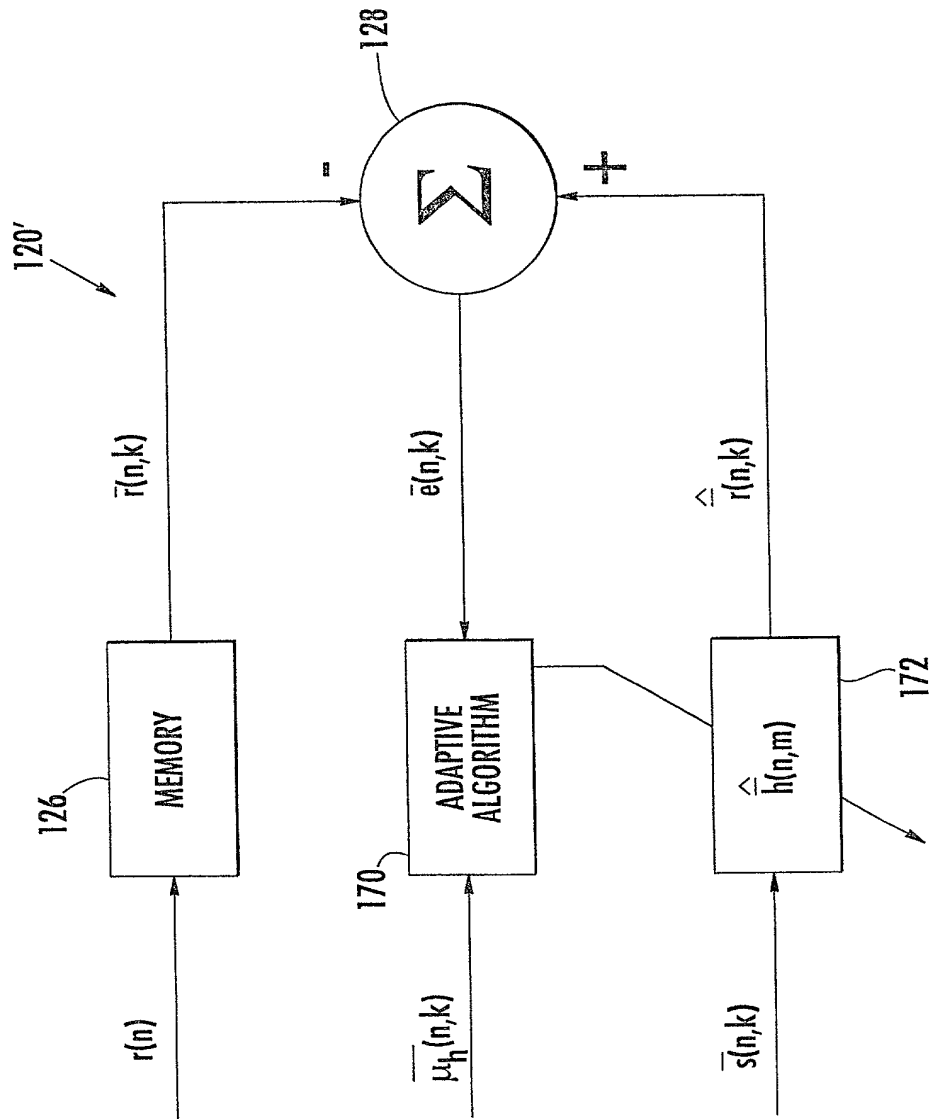


FIG. 17.

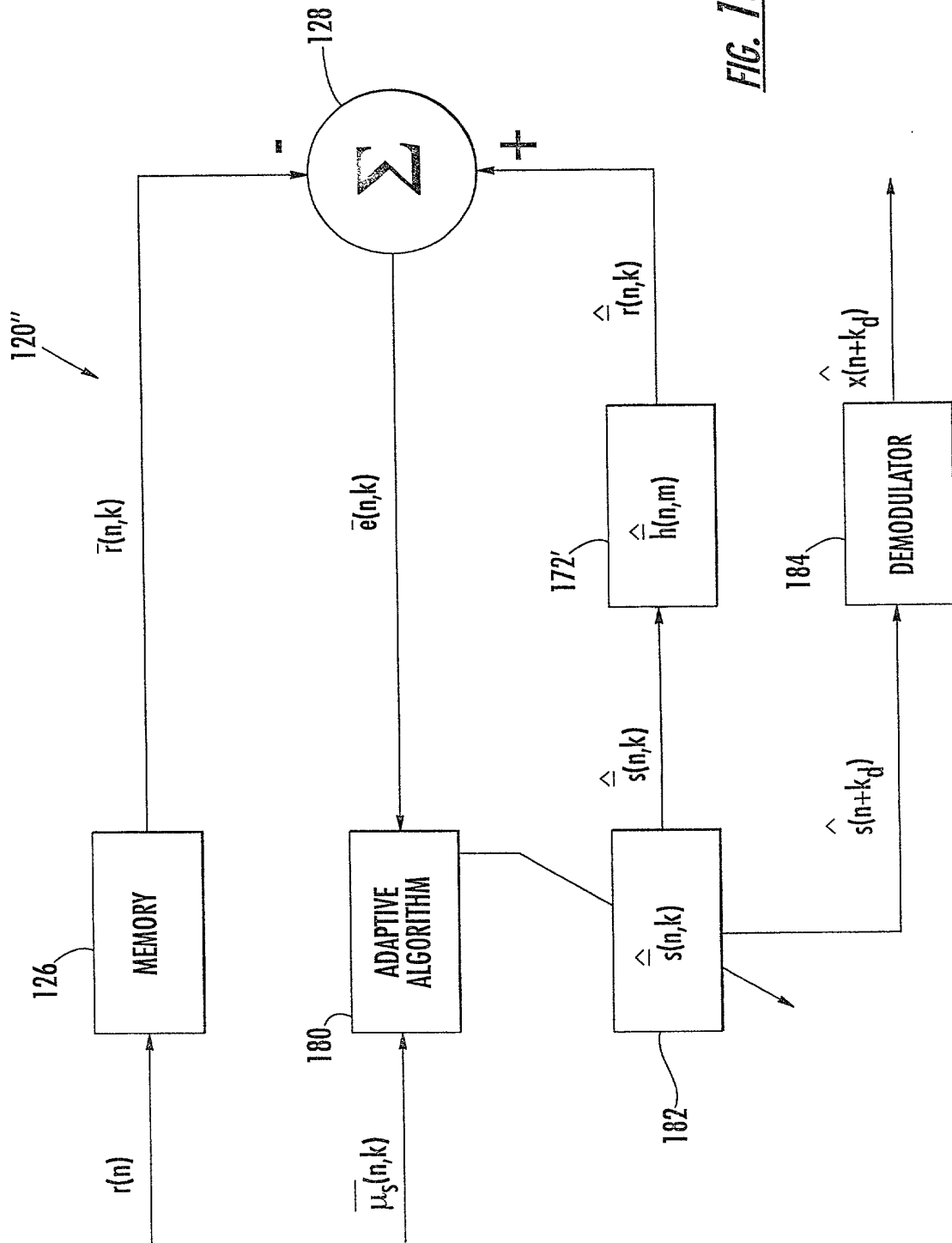


FIG. 18.

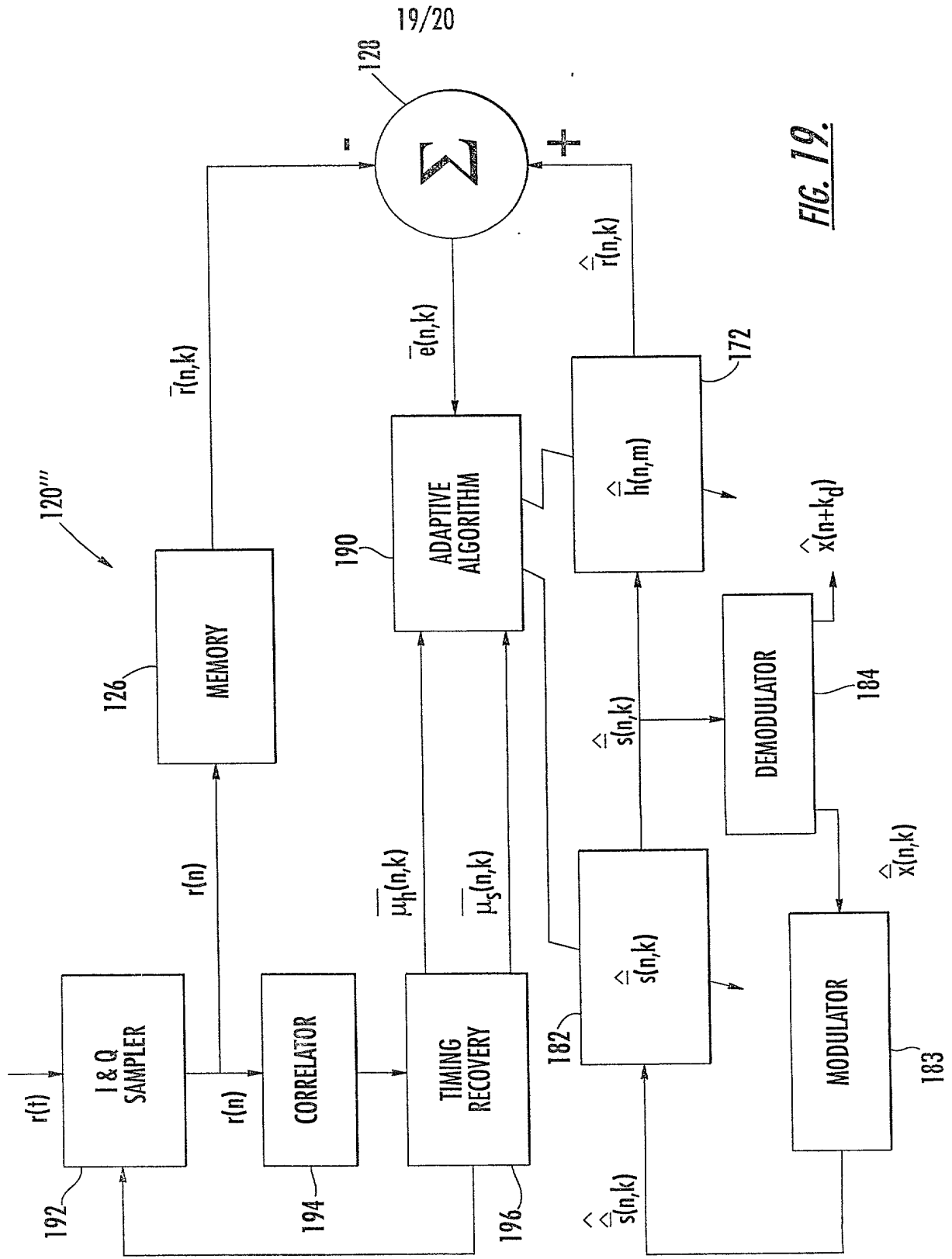


FIG. 19.

